



Fel-Pro Incorporated
7450 N. McCormick Blvd.
Box C1103
Skokie, Illinois 60076
Phone: (312) 761-4500 and 674-7700

MATERIAL SAFETY DATA SHEET

MAY 24 1982

Form No. 1915-78 (2/78)

Essentially similar to U.S. Dept. of Labor Form No. LSB-00S-4, May 1969.

DPH 377

| SECTION I | |
|--|--|
| MANUFACTURER'S NAME FEL-PRO INCORPORATED | EMERGENCY TELEPHONE NO. 312-761-4500 |
| ADDRESS (Number, Street, City, State, and ZIP Code) 7450 N. McCormick Blvd. Skokie, Illinois 60076 | |
| CHEMICAL NAME AND SYNONYMS N/A | TRADE NAME AND SYNONYMS FEL-PRO C5-A |
| CHEMICAL FAMILY N/A | FORMULA Copper and Graphite in Petroleum Carrier |

| SECTION II—HAZARDOUS INGREDIENTS Not Applicable | | | | | |
|--|---|-------------|--|---|-------------|
| PAINTS PRESERVATIVES AND SOLVENTS | % | TLV (Units) | ALLOYS AND METALLIC COATINGS | % | TLV (Units) |
| PIGMENTS | | | BASE METAL | | |
| CATALYST | | | ALLOYS | | |
| VEHICLE | | | METALLIC COATINGS | | |
| SOLVENTS | | | FILLER METAL PLUS COATING OR CORE FLUX | | |
| ADDITIVES | | | OTHERS | | |
| OTHERS | | | | | |
| HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES Not Applicable | | | | % | TLV (Units) |
| | | | | | |
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| SECTION III—PHYSICAL DATA | | | |
|---|--------------|---------------------------------------|------------|
| BOILING POINT (°F.) | 400°F | SPECIFIC GRAVITY (H ₂ O=1) | 1.2 |
| VAPOR PRESSURE (mmHg.) | Nil | PERCENT VOLATILE BY VOLUME (%) | Nil |
| VAPOR DENSITY AIR=1) | N/A | EVAPORATION RATE (-----=1) | Nil |
| SOLUBILITY IN WATER | Nil | | |
| APPEARANCE AND ODOR Copper colored paste - slight petroleum odor | | | |

| SECTION IV—FIRE AND EXPLOSION HAZARD DATA | | | |
|--|---------------------------------------|------------------|--|
| FLASH POINT (Method Used) | 310°F ASTM D-92-57 | FLAMMABLE LIMITS | |
| EXTINGUISHING MEDIA | CO₂ - dry chemicals | N/A | |
| SPECIAL FIRE FIGHTING PROCEDURES Same as for petroleum grease fires. | | | |
| UNUSUAL FIRE AND EXPLOSION HAZARDS None | | | |

SECTION V—HEALTH HAZARD DATA

| | |
|------------------------------------|---|
| THRESHOLD LIMIT VALUE | Not determined |
| EFFECTS OF OVEREXPOSURE | Not determined |
| EMERGENCY AND FIRST AID PROCEDURES | If swallowed, see doctor - If in eyes, wash out with water, see doctor. |

SECTION VI—REACTIVITY DATA

| | | | |
|--|----------------|---|---------------------|
| STABILITY | UNSTABLE | | CONDITIONS TO AVOID |
| | STABLE | X | |
| INCOMPATIBILITY (Materials to avoid) Strong oxidizers | | | |
| HAZARDOUS DECOMPOSITION PRODUCTS CO, CO ₂ | | | |
| HAZARDOUS POLYMERIZATION | MAY OCCUR | | CONDITIONS TO AVOID |
| | WILL NOT OCCUR | X | |

SECTION VII—SPILL OR LEAK PROCEDURES

| | |
|---|---|
| STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED | Wipe up with rags - Shovel, Scrape, Finish cleaning with detergent and water or high flash point cleaner with ventilation |
| WASTE DISPOSAL METHOD | Normal for Grease Products |

SECTION VIII—SPECIAL PROTECTION INFORMATION

| | | | |
|---------------------------------------|----------------------|----------------|-----------|
| RESPIRATORY PROTECTION (Specify type) | | | N/A |
| VENTILATION | LOCAL EXHAUST | | SPECIAL |
| | MECHANICAL (General) | N/A N/A | OTHER N/A |
| PROTECTIVE GLOVES | | EYE PROTECTION | |
| OTHER PROTECTIVE EQUIPMENT | | N/A | |

SECTION IX—SPECIAL PRECAUTIONS

| | |
|---|-----------------------------|
| PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING | Normal storage and Handling |
| OTHER PRECAUTIONS | N/A |